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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/852,988	05/10/2001	Dong Shin	SBC1022US	5816
75	590 04/11/2003			
POPOVICH & WILES, P.A.			EXAMINER	
IDS Center, Suite 1902 80 South 8th Street Minneapolis, MN 55402			BLANCO, JAVIER G	
			ART UNIT	PAPER NUMBER
			3738	10
			DATE MAILED: 04/11/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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•	Application No.	Applicant(s)				
	09/852,988	SHIN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Javier G. Blanco	3738				
The MAILING DATE of this communication appear d for R ply	op ars on the cover she two	vith th correspondence address				
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perior - Failure to reply within the set or extended period for reply will, by statu - Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).  Status	.136(a). In no event, however, may a ply within the statutory minimum of thi d will apply and will expire SIX (6) MO tte, cause the application to become A	reply be timely filed  inty (30) days will be considered timely.  NTHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 30	) January 2003 .					
2a) ☐ This action is FINAL. 2b) ☑ 1	This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims						
4)⊠ Claim(s) <u>10-33 and 37-46</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>10-33 and 37-46</u> is/are rejected.						
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)□ Some * c)□ None of:						
1. Certified copies of the priority docume						
2. Certified copies of the priority documents have been received in Application No						
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received.  15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview	v Summary (PTO-413) Paper No(s)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	of Informal Patent Application (PTO-152)				

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#### DETAILED ACTION

# Response to Amendment

1. Applicants' cancellation of claims 1-9 and 34-36 in Paper No. 9 is acknowledged.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 20-24 and 41-46 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Susawa et al. (US 5,591,222 A; cited in Applicants' IDS).

Susawa et al. disclose the method of loading a stent on a delivery catheter comprising providing a stent having a first diameter in a radially contracted position and a second diameter in a radially expanded position (see Abstract; column 3, lines 1-5; see Figure 1). The method further comprises compressing at least a portion of the stent from a pre-compression diameter to a post-compression diameter, the post-compression diameter being less than the diameter of the distal portion of the stent (see Abstract; see Figures 1-3; see claim 1), and mounting the stent in the post-compression diameter onto the distal portion of the delivery catheter without further compressing the stent (see Abstract; column 2, lines 8-15; column 3, lines 1-5 and lines 22-24; column 4, lines 30-43; see claims; see entire document).

4. Claims 10-33 and 37-46 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Solzbach (DE 195 32 288 A1; cited in Applicants' IDS). As seen in Figures 1-7, Solzbach

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discloses a method of loading a stent on a delivery catheter meeting the claimed steps and structural limitations set forth in claims 10-33 and 37-46.

## Response to Arguments

5. Applicant's arguments with respect to claim 20 have been considered but are moot in view of the new ground(s) of rejection.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Javier G. Blanco whose telephone number is 703-605-4259. The examiner can normally be reached on M-F (7:00 a.m.-4:30 p.m.), first Friday of the bi-week off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott can be reached on 703-308-2111. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9302 for regular communications and 703-872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

April 9, 2003

David H. Willse Primary Examiner

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